Use Case Document

Brady O'Learys; Abbi Reisig; Danielle Talley

Pre-Game

- Create Game
 - o Solo Game
 - Character Selection
 - Map Generation
 - o Premade Group Game
 - Character Selection
 - Map Generation
- Exit
 - o Close Game

During Game (Player)

- Move
 - o Options
 - W Forward
 - S Back
 - A Left
 - D Right
 - Space Jump
 - Encounters
 - Material/Item
 - Add item to inventory
 - Enemy
 - Player take damage
 - Enemy OnPlayerEnter
 - Friendly Player
 - Do Nothing
 - Hostile Player
 - Player take damage
 - Hostile Player OnPlayerEnter
- Ability
 - Attack 1
 - Continue Attack 1
 - Return to During Game
 - Attack 2
 - Continue Attack 2
 - Return to During Game
 - Attack 3
 - Continue Attack 3
 - Return to During Game

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- o Attack 4
 - Continue Attack 4
 - Return to During Game
- o Shift Defense
 - Must hold to defend
 - Return to During Game
- Interact with Object (Enter)
 - Activate Object
- Open Inventory (B)
 - o Item Hover
 - Display name and quantity
 - o Try to Combine Selected Materials (Left Click)
 - Success
 - Remove materials from inventory
 - Add crafted item to inventory
 - Failure
 - Cancel combine
 - Remove highlights
 - Item(s) Select (Shift Left Click)
 - Highlight item
 - Item Drag (Hold Right Click)
 - Release on team inventory dialog
 - Move item to team inventory
 - Otherwise
 - Cancel drag

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